Adopt CHAPTER Agr 3800 to read as follows:

CHAPTER Agr 3800 INVASIVE SPECIES

Statutory Authority: RSA 430:55

PART Agr 3801 INVASIVE SPECIES

Agr 3801.01 Purpose. These rules have been established to prevent and control the spread of invasive plant, insect, and fungal species; minimize the adverse environmental and economic effects invasive species cause to agriculture, forests, wetlands, wildlife, and other natural resources of the state and; protect the public from potential health problems attributed to certain invasive species.

Agr 3801.02 Definitions.

- (a) "Alien species" means "alien species" as defined in RSA 430:52 I, namely, "with respect to a particular ecosystem, any species, including its seeds, eggs, spores, or other biological material capable of propagating or reproducing that species, that is not native to that ecosystem."
- (b) "Commissioner" means "commissioner" as defined in RSA 430:52 II, namely "the commissioner of agriculture, markets, and food."
- (c) "Control" means "control" as defined in RSA 430:52 IV, namely, "as appropriate, eradicating, suppressing, reducing, or managing invasive species populations, preventing spread of invasive species from areas where they are present, and taking steps such as restoration of native species and habitats to reduce the effects of invasive species and to prevent further invasions."
 - (d) "Department" means the department of agriculture, markets, and food.
- (e) "Fungi" means "fungi" as defined in RSA 430:52 V, namely, "all non-chlorophyll-bearing thallophytes (that is, all non-chlorophyll-bearing plants of a lower order than mosses and liverworts) as, for example, rusts, smuts, mildews, molds, yeasts, and bacteria, except those on or in living man or other animals."
- (f) "Insect" means "insect" as defined in RSA 430:52 VI, namely, "any of the numerous small invertebrate animals generally having the body more or less obviously segmented, for the most part belonging to the class Insecta, comprising 6-legged, usually winged forms, as, for example, beetles, bugs, bees, flies, and to other allied classes of arthropods whose members are wingless and usually have more than 6 legs, as, for example, spiders, mites, ticks, centipedes, and wood lice."
- (g) "Invasive species" means "invasive species" as defined in RSA 430:52 VII, namely, "an alien species whose introduction causes or is likely to cause economic or environmental harm or harm to human health."
- (h) "Invasive species committee" means the invasive species committee as established in RSA 430:54 to advise the commissioner on matter relating to invasive plant, insect and fungal species in the state for the commissioner to prepare and publish annually the New Hampshire prohibited invasive species list and the New Hampshire restricted invasive species list.

- (i) "Native species" means "native species" as defined in RSA 430:52 VIII, namely, "with respect to a particular ecosystem, a species that, other than as a result of an introduction, historically occurred or currently occurs in that ecosystem."
- (j) "Outreach" means the temporary use of an invasive species for the purpose of conducting a workshop or symposium.
- (k) "Person" means "person" as defined in RSA 430:52 IX, namely, "any individual, governmental entity, firm, partnership, corporation, company, society, association, or any organized group of persons whether incorporated or not, and every officer, agent, or employee thereof.."
- (l) "Propagation" means purposefully increasing the population of a species by means of manipulating its sexual and/or asexual reproduction processes.
- (m) "Processed products" means any commodity derived from a plant, insect or fungi species that has undergone treatment(s) that has rendered the commodity non-living and non viable such as jellies, veneers, roof thatch.

PART 3802 NH PROHIBITED INVASIVE SPECIES

Agr 3802.01 NH Prohibited Invasive Species.

(a) In accordance with RSA 430:53 III, the following species have been evaluated by the invasive species committee and subsequently determined to be invasive in New Hampshire and are listed by scientific name in the New Hampshire prohibited invasive species list in Table 3800.1.

Table 3800.1 New Hampshire Prohibited Invasive Species List

Scientific Name	Common Name(s)		
Plants			
Ailanthus altissima	tree of heaven		
Alliaria petiolata	garlic mustard		
Berberis vulgaris	European barberry		
Celastrus orbiculatus	Oriental bittersweet		
Cynanchum nigrum	black swallow-wort		
Cynanchum rossicum	pale swallow-wort		
Elaeagnus umbellata	autumn olive		
Heracleum mantegazzianum	giant hogweed		
Iris pseudacorus	water-flag		
Ligustrum obtusifolium	blunt-leaved privet		
Lonicera bella	showy bush honeysuckle		
Lonicera japonica	Japanese honeysuckle		
Lonicera morrowii	Morrow's honeysuckle		
Lonicera tatarica	Tatarian honeysuckle		
Polygonum cuspidatum	Japanese knotweed		
Rhamnus cathartica	common buckthorn		
Rhamnus frangula	glossy buckthorn		

Scientific Name	Common Name(s)			
Rosa multiflora	multiflora rose			
Insects				
Acarapis woodi	honeybee tracheal mite			
Adelges tsugae	hemlock woolly adelgid			
Aeolesthes sarta	city longhorn beetle			
Anoplophora glabripennis	Asian longhorned beetle			
Callidiellum rufipenne	cedar longhorned beetle			
Dendrolimus sibiricus	Siberian silk moth			
Hylurgus lingniperda	redhaired bark beetle			
Ips typographus	European spruce bark beetle			
Lymantria dispar	Asian gypsy moth			
Popillia japonica	Japanese beetle			
Pyrrhalta viburni	viburnum leaf beetle			
Rhizotrogus majalis	European chafer			
Symantria monacha	nun moth			
Tetropium fuscum	brown spruce longhorned beetle			
Varroa destructor	varroa mite			

- (b) No person shall knowingly collect, transport, sell, distribute, propagate or transplant any living and viable portion of any plant species, which includes all of their cultivars and varieties, listed in Table 3800.1, New Hampshire prohibited invasive species list.
- (c) No person shall knowingly collect, transport, sell, distribute, propagate or release any living insect species listed in Table 3800.1, New Hampshire prohibited invasive species list.
- (d) Beginning January 1, 2007, the following plant species, listed by scientific name, shall be added to Table 3800.01, the New Hampshire prohibited invasive species list:
 - (1) Acer platanoides, Norway maple;
 - (2) Berberis thunbergii, Japanese barberry; and
 - (3) Euonymus alatus, burning bush.

Agr 3802.02 Exemptions.

- (a) The commissioner and/or department employees, while acting in the performance of their duties, shall be exempt from the restrictions of this chapter relative to:
 - (1) Collection;
 - (2) Distribution;
 - (3) Transportation; or
 - (4) Propagation.

Initial Proposal 10/23/03 4
(b) Persons who have been granted an approved written variance from the department in accordance with Agr 3802.04 shall be exempt from the provisions of this Chapter for one or more of the following activities:
(1) Collection;
(2) Transportation;
(3) Cultivation;
(4) Transplantation; or
(5) Propagation.
(c) Persons who utilize only nonliving and nonviable prohibited invasive species shall be exempted from the restrictions on collection, transportation, sale and distribution for the following purposes:
(1) Outreach;
(2) Arts and crafts;
(3) Lumber;
(4) Firewood; or
(5) Processed products.
(d) Persons shall be exempt from collecting and transporting living and viable prohibited invasive species for purposes of:
(1) Maintaining a publicly-accessible herbarium, mycology or entomology collection;
(2) Disposal;
(3) Identification; or
(4) Interstate transport.
(e) Persons exempt as specified in (a), (b) and (d) shall ensure that viable living parts, seeds or propagules do not escape.
Agr 3802.03 <u>Variance Requests</u>
(a) Any person may apply for a written variance to allow for temporary scientific use of prohibited invasive species for the collection, transportation, cultivation, transplantation or propagation of prohibited invasive species provided the species shall not be:

(1) Sold;

(2) Distributed; or

(3) Allowed to escape. (b) The approved use of the invasive species shall not result in any of the following: (1) Environmental impacts; (2) Economic damage; or (6) Cause harm to human health. (c) Applicants shall submit a completed variance request form to the department with the following information: (1) Applicant's name, phone number and mailing address; (2) Business/affiliation's name, phone number and mailing address; (3) Scientific name; (4) Common name; (5) Synonym(s); (6) Cultivar(s); (7) Taxonomic family; Country or state in which species is native; (9) Cultural requirements; (10) Temperature or climatic requirements; (11) Sexual and/or asexual reproductive methods; (12) Purpose and need statement; (13) Quantity and type of species such as plants, seeds, propagules, mature insects, larvae, eggs, etc.; (14) Collection site and/or source of species material; (15) Project location, including a site map and a description of the habitat and adjacent land use where species will be held;

(16) Duration of project including starting and ending dates;

(18) Precautionary measures taken to prevent the species escape.

(17) Method of disposal; and

- (d) Applications that are incomplete shall be deemed incomplete and a notice identifying the deficiencies shall be sent to the applicant.
- (e) Applications that do not meet the department rules shall be denied and a notice shall be sent to the applicant.
- (f) Persons holding an approved written variance shall, within 30 days of the completion of the project, submit written notification to the department describing results of the project.
 - (g) The approved variance from the department shall be nontransferable.

Agr 3802.04 <u>Disposal of Prohibited Invasive Species</u>. Prohibited invasive species shall only be disposed of in a manner that renders them nonliving and nonviable.

PART Agr 3803 NH RESTRICTED INVASIVE SPECIES

Agr 3803.01 NH Restricted Invasive Species. In accordance with RSA 430:53 III, the following species have been evaluated by the invasive species committee and subsequently determined to be potentially invasive in New Hampshire and are listed by scientific name in the New Hampshire restricted invasive species list in table 3800.2.

<u>Table 3800.2</u>	New Ham	pshire Restricted	l Invasive S	pecies List

Scientific Name	Common Name	
 Plants		
Ampelopsis brevipedunculata	porcelain-berry	
Centaurea maculosa	spotted knapweed	
Cirsium arvense	Canada thistle	
Coronilla varia	crown vetch	
Elaeagnus angustifolia	Russian olive	
Euonymus fortunei	wintercreeper	
Glyceria maxima	sweet reedgrass	
Ligustrum vulgare	common privet	
Lonicera maakii	amur honeysuckle	
Lysimachia nummularia	moneywort	
Microstegium vimineum	Japanese stilt grass	
Phalaris arundinacea	reed canary grass	
Populus alba	white poplar	
Pueraria lobata	kudzu	
Robinia pseudoacacia L.	black locust	
Ulmus pumila	Siberian elm	